

12th STREET LANDFILL OPERABLE UNIT NO. 4
 REMEDIAL ACTION IMPLEMENTATION
 481 12th STREET PLAINWELL, MICHIGAN
 ALLIED PAPER/PORTAGE CREEK/KALAMAZOO RIVER SUPERFUND SITE

Project:	12th Street Landfill Operable Unit No 4	Project number:	56393-07	Day:	Monday	Date:	8/30/2010
Client:	Weyerhaeuser Company	Location:	Plainwell, Michigan	Weather:	AM - sunny PM - partly cloudy	Wind:	AM - SE 0-5 mph PM - S 5-10 mph
Manager/ Coordinator:	Greg Carl Aaron Stadnyk	Oversight:	Renee Pionk	Rain:	No	Temp:	AM - 71 degrees F PM - 93 degrees F
DESCRIPTION OF ACTIVITIES, ISSUES, DISCUSSIONS:							
Assembling gas vent PVC pipe							
Decontaminating disc and excavator							
Grading of site for final sub-grade elevations							
Using roller on northeastern side and western slopes of landfill							
Pump leachate from LEW #1, LEW #3, and LEW #4							
Install gas vents GV-1 and GV-2							

Conversations with Contractor:			
Discuss remaining compaction testing, decontaminating of equipment, and ponded water observed at toe of slope on northwest side of landfill			
Meetings:			
None			
Safety Issues			
None			
Production Delays:			
None			
Report on Subcontractors			
None			
Accidents:			
None	Report filed	Yes	To G Carl/A Stadnyk/Filing
Report on down equipment:			
None			
CRA FIELD ENGINEER		DATE	PROJECT COORDINATOR
			DATE

US EPA RECORDS CENTER REGION 5



421877

CRA

**12th STREET LANDFILL OPERABLE UNIT NO. 4
REMEDIAL ACTION IMPLEMENTATION
481 12th STREET PLAINWELL, MICHIGAN
ALLIED PAPER/PORTAGE CREEK/KALAMAZOO RIVER SUPERFUND SITE**

DAILY LOG

**12th STREET LANDFILL OPERABLE UNIT NO. 4
REMEDIAL ACTION IMPLEMENTATION
481 12th STREET PLAINWELL, MICHIGAN
ALLIED PAPER/PORTAGE CREEK/KALAMAZOO RIVER SUPERFUND SITE**

Project:	12th Street Landfill Operable Unit No 4	Project number:	56393-07	Day:	Tuesday	Date:	8/31/2010
Client:	Weyerhaeuser Company	Location:	Plainwell, Michigan	Weather:	AM - sunny PM - sunny	Wind:	AM - S-SW 0-5 mph PM - SW 5-10 mph
Manager/ Coordinator:	Greg Carl Aaron Stadnyk	Oversight:	Renee Pionk	Rain:	No	Temp:	AM - 69 degrees F PM - 89 degrees F
DESCRIPTION OF ACTIVITIES, ISSUES, DISCUSSIONS:							
Inspec-Sol conducted compaction testing at seven locations at the western, west-center, eastern, and northern top portions of landfill							
Pump leachate from LEW #1, LEW #3, and LEW #4							
Install gas vents GV-3, GV-4 and GV-6 through GV-11							
Excavate test pits on asphalt property							

Conversations with Contractor:			
Discussed excavation of test pits on asphalt property and excavation of leachate trenches along seeps on southeastern and northwestern slopes of landfill			
Meetings:			
Liner/geocomposite pre-installation meeting and weekly meeting conference call - see Liner/Geocomposite Pre-Installation Meeting Minutes and Weekly Meeting Minutes for August 31, 2010			
Safety Issues			
Near loss reported for hitting gas line during test pit activities on asphalt property			
Production Delays:			
None			
Report on Subcontractors			
Valley City on-Site to decontaminate pret-treatment frac tank			
Accidents:			
None	Report filed	Yes	To G Carl/A Stadnyk/Filing
Report on down equipment:			
None			
CRA FIELD ENGINEER		DATE	PROJECT COORDINATOR
			DATE

CRA

DAILY LOG

**12th STREET LANDFILL OPERABLE UNIT NO. 4
REMEDIAL ACTION IMPLEMENTATION
481 12th STREET PLAINWELL, MICHIGAN
ALLIED PAPER/PORTAGE CREEK/KALAMAZOO RIVER SUPERFUND SITE**

**12th STREET LANDFILL OPERABLE UNIT NO. 4
REMEDIAL ACTION IMPLEMENTATION
481 12th STREET PLAINWELL, MICHIGAN
ALLIED PAPER/PORTAGE CREEK/KALAMAZOO RIVER SUPERFUND SITE**

Project:	12th Street Landfill Operable Unit No 4	Project number:	56393-07	Day:	Wednesday	Date:	9/1/2010
Client:	Weyerhaeuser Company	Location:	Plainwell, Michigan	Weather:	AM - partly cloudy PM - overcast, rain	Wind:	AM - S 0-5 mph PM - SW 5-10 mph
Manager/ Coordinator:	Greg Carl Aaron Stadnyk	Oversight:	Renee Pionk	Rain:	Yes- PM	Temp:	AM - 73 degrees F PM - 80 degrees F

DESCRIPTION OF ACTIVITIES, ISSUES, DISCUSSIONS:

Excavate leachate trenches along seeps on southeastern and northwestern slopes
Grading of site for final sub-grade elevations
Pump leachate from LEW #1 and LEW #4 and from leachate trenches
Install gas vent GV-5
Excavate anchor trench along northeastern side of landfill

Conversations with Contractor:			
Discuss pumping of leachate trenches			
Meetings:			
None			
Safety Issues			
None			
Production Delays:			
None			
Report on Subcontractors			
Surveyors (Prein and Newhof) on-Site to survey as-built portions of Site			
Accidents:			
None	Report filed	Yes	To G Carl/A Stadnyk/Filing
Report on down equipment:			
None			
CRA FIELD ENGINEER		DATE	
PROJECT COORDINATOR		DATE	

CRA

**12th STREET LANDFILL OPERABLE UNIT NO. 4
REMEDIAL ACTION IMPLEMENTATION
481 12th STREET PLAINWELL, MICHIGAN
ALLIED PAPER/PORTAGE CREEK/KALAMAZOO RIVER SUPERFUND SITE**

DAILY LOG

12th STREET LANDFILL OPERABLE UNIT NO. 4
 REMEDIAL ACTION IMPLEMENTATION
 481 12th STREET PLAINWELL, MICHIGAN
 ALLIED PAPER/PORTAGE CREEK/KALAMAZOO RIVER SUPERFUND SITE

Project:	12th Street Landfill Operable Unit No 4	Project number:	56393-07	Day:	Thursday	Date:	9/2/2010
Client:	Weyerhaeuser Company	Location:	Plainwell, Michigan	Weather:	AM - overcast PM - overcast, rain	Wind:	AM - calm PM - W 5-10 mph
Manager/ Coordinator:	Greg Carl Aaron Stadnyk	Oversight:	Renee Pronk	Rain:	Yes- PM	Temp:	AM - 77 degrees F PM - 84 degrees F
DESCRIPTION OF ACTIVITIES, ISSUES, DISCUSSIONS:							
Deliveries of sand for gas venting layer							
Placement of gas venting layer on northeastern side of Site							
Pump leachate from leachate trenches							
Excavate anchor trench and relocate specified silt fence along northern side of landfill							
Private utility locate conducted on asphalt property							
Site receive 3/10-inch of rain during the day							

Conversations with Contractor:			
None			
Meetings:			
None			
Safety Issues			
None			
Production Delays:			
None			
Report on Subcontractors			
None			
Accidents:			
None	Report filed	Yes	To G Carl/A Stadnyk/Filing
Report on down equipment:			
None			
CRA FIELD ENGINEER		PROJECT COORDINATOR	
DATE		DATE	

CRA

**12th STREET LANDFILL OPERABLE UNIT NO. 4
REMEDIAL ACTION IMPLEMENTATION
481 12th STREET PLAINWELL, MICHIGAN
ALLIED PAPER/PORTAGE CREEK/KALAMAZOO RIVER SUPERFUND SITE**

DAILY LOG

12th STREET LANDFILL OPERABLE UNIT NO. 4
 REMEDIAL ACTION IMPLEMENTATION
 481 12th STREET PLAINWELL, MICHIGAN
 ALLIED PAPER/PORTAGE CREEK/KALAMAZOO RIVER SUPERFUND SITE

Project:	12th Street Landfill Operable Unit No 4	Project number:	56393-07	Day:	Friday	Date:	9/3/2010
Client:	Weyerhaeuser Company	Location:	Plainwell, Michigan	Weather:	AM - mostly sunny PM - partly cloudy	Wind:	AM - calm PM - W 10-20 mph
Manager/ Coordinator:	Greg Carl Aaron Stadnyk	Oversight:	Renee Pionk	Rain:	Yes- PM	Temp:	AM - 68 degrees F PM - 63 degrees F

DESCRIPTION OF ACTIVITIES, ISSUES, DISCUSSIONS:

Site received 3/4-inch of rain overnight
 Deliveries of sand for gas venting layer
 Placement of gas venting layer on western side of Site
 Pump leachate from leachate trenches and backfill leachate trenches

Conversations with Contractor:

Discuss pumping and backfilling of leachate trenches with Contractor

Meetings:

None

Safety Issues

None

Production Delays:

None

Report on Subcontractors

None

Accidents:

None Report filed Yes To G Carl/A Stadnyk/Filing

Report on down equipment:

None

CRA FIELD ENGINEER	DATE	PROJECT COORDINATOR	DATE
--------------------	------	---------------------	------

CRA

**12th STREET LANDFILL OPERABLE UNIT NO. 4
REMEDIAL ACTION IMPLEMENTATION
481 12th STREET PLAINWELL, MICHIGAN
ALLIED PAPER/PORTAGE CREEK/KALAMAZOO RIVER SUPERFUND SITE**

DAILY LOG